

**DETAILED ACTION**

**EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Daniel Y. J. Kim, Reg. No. 36,186 on January 5, 2010.

- Rewrite the second line of newly added claim 22 as: "opposite to the first direction."

***Remarks***

2. In view of amendments and applicant's arguments, the Examiner withdraws the objection to claims 1, 11, 17 and the rejection under 35 USC 103(a) to claims 11-20. The cancellation of claims 1-10, 12, 18-20 and the addition of claims 21-31 is acknowledged.

***Allowable Subject Matter***

3. Claims 11, 13-17 and 21-31 are allowed.

4. The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 11, the prior art of record does not show an outer rotor as described in claim 11 wherein the bottom includes pass-through holes radially formed in the bottom and a plurality of cooling fins projecting from one side of respective ones of

the pass-through holes toward an outside of the outer rotor, and wherein at least a portion of the side wall circumscribes the cooling fins and is formed with a height that is at least substantially equal to or greater than that of the cooling fins.

***Conclusion***

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh N Nguyen whose telephone number is (571) 272-2031. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Quyen Leung, can be reached on (571) 272-8188. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1000.

HNN

January 8, 2010

/Nguyen N Hanh/

Primary Examiner, Art Unit 2834

Application/Control Number: 10/562,437  
Art Unit: 2834

Page 4